

Notice of Allowability

Application No.

09/645,108

Examiner

Daniel L. Greene

Applicant(s)

PETH, STEVEN H.

Art Unit

3621

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 13 December 2004.
2. ☒ The allowed claim(s) is/are 1,3,4,7,11,14,17,21,24,28 and 29.
3. ☒ The drawings filed on 21 June 2001 are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
 - * Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☒ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit
of Biological Material

5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☒ Interview Summary (PTO-413),
Paper No./Mail Date 2/3/2005
7. ☒ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____

JAMES P. TRAMMELL
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Timothy J. Hadlock on 2/3/2005.

The application has been amended as follows:

Claim 1: (Currently Amended) A method of financing eCommerce purchases comprising:

- (a) Receiving over the Internet buyer registration information;
- (b) Evaluating a credit rating for said buyer;
- (c) Passing over the Internet said credit rating to a seller;
- (d) Receiving over the Internet from said seller seller's credit options for said buyer;
- (e) Determining other credit provider's credit options for said buyer;
- (f) Creating a database of said credit options for said buyer, wherein said creating step (f) occurs on a pre-determined schedule, in response to pre-determined triggering events, upon a seller's or credit provider's request;
- (g) Receiving over the Internet an order for said buyer;
- (h) Querying said database with query criteria specific to said order, thereby resulting in a report of credit options for said buyer for said order;

Art Unit: 3621

- (i) Passing over the Internet said report to said buyer;
- (j) Receiving over the Internet said buyer's selection of a credit option;
- (k) Passing over the Internet a payment schedule for said buyer; and
- (l) Receiving payment remitted from said buyer.

Claim 2: (Cancelled)

Claim 4: (Currently Amended) A method of financing eCommerce purchases comprising:

- (a) Receiving over the Internet buyer registration information;
- (b) Evaluating a credit rating for said buyer;
- (c) Passing over the Internet said credit rating to a seller;
- (d) Receiving over the Internet from said seller seller's credit options for said buyer;
- (e) Determining other credit provider's credit options for said buyer;
- (f) Creating a database of said credit options for said buyer, wherein said creating step (f) occurs on a pre-determined schedule, in response to pre-determined triggering events, upon a seller's or credit provider's request;
- (g) Receiving over the Internet an order for said buyer;
- (h) Querying said database with query criteria specific to said order, thereby resulting in a report of credit options for said buyer for said order;
- (i) Passing over the Internet said report to said buyer;
- (j) Receiving over the Internet said buyer's selection of a credit option;

Art Unit: 3621

- (k) Passing over the Internet a payment schedule for said buyer; and
- (l) Receiving payment remitted from said buyer;
- (m) wherein the time elapsed between said receiving step (g) and said passing step (i) is less than five minutes.

Claim 5: (Cancelled)

Claim 6: (Cancelled)

Claim 7: (Currently Amended)

A method of financing eCommerce purchases comprising:

- (a) Evaluating a credit rating for said buyer;
- (b) Passing said credit rating to a seller;
- (c) Receiving from said seller seller's credit options for said buyer;
- (d) Determining other credit provider's credit options for said buyer;
- (e) Creating a database in a computer combining all of said credit options for said buyer;
- (f) Retrieving from said database a report of credit options for said buyer;
- (g) Passing said report to said buyer;
- (h) Entering a credit agreement with said buyer for at least one of said credit options;
- (i) Passing funds borrowed pursuant to said credit agreement to said buyer or the buyer's designated recipient; and

Art Unit: 3621

(j) Receiving funds from said buyer in repayment of said borrowed funds pursuant to said credit agreement:

(k) wherein said creating step (e) occurs on a pre-determined schedule, in response to pre-determined triggering events, upon a seller's or credit provider's request; and

(l) wherein said passing, retrieving, and receiving steps occur over a network comprising an Internet system.

Claim 8: (Cancelled)

Claim 9: (Cancelled)

Claim 10: (Cancelled)

Claim 11: (Currently Amended)

A method of financing eCommerce purchases comprising:

- (a) Evaluating a credit rating for said buyer;
- (b) Passing said credit rating to a seller;
- (c) Receiving from said seller seller's credit options for said buyer;
- (d) Determining other credit provider's credit options for said buyer;
- (e) Creating a database combining all of said credit options for said buyer;
- (f) Retrieving from said database a report of credit options for said buyer;
- (g) Passing said report to said buyer;
- (h) Entering a credit agreement with said buyer for at least one of said credit options;

Art Unit: 3621

- (i) Passing funds borrowed pursuant to said credit agreement to said buyer or the buyer's designated recipient; and
- (j) Receiving funds from said buyer in repayment of said borrowed funds pursuant to said credit agreement.
- (k) wherein the time elapsed between said retrieving steps (f) and said passing step (i) is less than three minutes;
- (l) wherein said passing, retrieving, and receiving steps occur over a network comprising an Internet system;
- (m) wherein said creating step (e) occurs on a pre-determined schedule, in response to pre-determined triggering events, upon a seller's or credit provider's request;

Claim 12: (Cancelled)

Claim 13: (Cancelled)

Claim 14: (Currently Amended)

A method of facilitating commercial transactions over a network, said method comprising:

- (a) Creating a database of credit options for a buyer;
- (b) Receiving over a network an order for said buyer;
- (c) Querying said database with query criteria specific to said buyer and to said order, thereby resulting in a report of credit options for said buyer for said order;
- (d) Passing said report over said network to said buyer; and

Art Unit: 3621

- (e) Receiving over said network said buyer's selection of a credit option; and
- (f) wherein said creating step (a) occurs on a pre-determined schedule, in response to pre-determined triggering events, upon a seller's or credit provider's request;

Claim 15: (Cancelled)

Claim 16: (Cancelled)

Claims 18-20: (Cancelled)

Claim 21: (Currently Amended)

A method of facilitating commercial transactions over a network, said method comprising:

- (a) Creating a database of credit options for a buyer;
- (b) Receiving over a network an order for said buyer;
- (c) Querying said database with query criteria specific to said buyer and to said order, thereby resulting in a report of credit options for said buyer for said order;
- (d) Passing said report over said network to said buyer, wherein the time elapsed between said receiving step (b) and said passing step (d) is less than two minutes; ~~and~~
- (e) Receiving over said network said buyer's selection of a credit option; and
- (f) wherein said creating step (a) occurs on a pre-determined schedule, in response to pre-determined triggering events, upon a seller's or credit provider's request;

Claim 22: (Cancelled)

Claim 23: (Cancelled)

Claims 25-27: (Cancelled)

Claim 28: Currently Amended)

In an eCommerce vertical marketplace, a method of operating a database management system for facilitating extension of credit, said method comprising:

- (a) Receiving information about a buyer sufficient to evaluate the relative risk of extending credit to said buyer;
- (b) Determining said relative risk;
- (c) Determining a plurality of credit options for said buyer from a plurality of credit providers based on said relative risk determined in step (b);
- (d) Creating a database of said credit options for said buyer;
- (e) wherein said database is constructed and adapted for querying, thereby resulting in a report of credit options for said buyer; and
- (f) wherein said database is in communication with a network constructed and adapted for passing said report to said buyer or to an intermediary for passing to said buyer;
- (g) wherein said network comprises the Internet; and
- (h) wherein said creating step (d) occurs on a pre-determined schedule, in response to pre-determined triggering events, upon a seller's or credit provider's request;

Claim 30: (Cancelled)

Art Unit: 3621

Claim 31: (Cancelled)

The following is an examiner's statement of reasons for allowance:

The teachings of Lebda reference an entity that acts as a "mail stop" or middleman or conduit between many borrowers and many lenders. Lebda teaches simply collecting the borrower information on each order, and for each order performing a rough filter against pre-set lender criteria, and sending the passing applications to the applicable lenders. Lebda is aimed at individual consumer loans. This makes sense because the assignee in Lebda is Lending Tree, a consumer lender. Thus Lebda teaches a B2C, business-to-consumer, method. See Lebda at column 2, lines 3-6 ("loan applications include . . . mortgages, car loans, student loans, personal loans")

Lebda does not teach "the method of claim 1, wherein said creating step (f) occurs on a pre-determined schedule, in response to pre-determined triggering events, upon a seller's or credit provider's request, and mixtures thereof.". Instead Lebda only teaches obtaining a credit score for a buyer at the time the buyer wishes to make a purchase. (Lebda at column 3, lines 10-14). This is adequate for B2C transactions, but not for regularly recurring buyer to seller, B2S, transactions where the buyer and seller are part of a supply chain. By having recurring, e.g., weekly or monthly, credit score recalculation for buyers, the credit-matching agent is always ready to quickly offer credit options for any buyer orders. That is, having a current credit score always available eliminates the need and delay with waiting for an order before determining the credit score. This is a needed solution for frequent B2S purchases by

Art Unit: 3621

the same borrowers, but not needed for infrequent B2C transactions between always-different consumers (borrowers).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel L. Greene whose telephone number is 703-306-5539. The examiner can normally be reached on M-Thur. 8am-6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James P. Trammell can be reached on 703-305-9768. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Daniel L. Greene